

Motor Vehicle Traffic Safety Facts, Chester County, Pennsylvania

Trend of Fatalities, 2001-2005

		2001	2002	2003	2004	2005
Fatality Counts	Total Fatalities	47	45	52	56	51
	Alcohol-Related	16	19	29	20	18
	Single Vehicle	27	23	29	19	24
	Non-Junction	33	35	44	45	38
	Intersection	11	9	7	9	9
	Intersection-Related	0	0	0	0	0
	Speeding Involved	24	20	23	27	26
	Pedestrians	2	0	3	1	3
	Pedalcyclists	0	0	0	0	0
	Large Truck Involved	9	7	4	9	4
	Roadway Departure	30	32	41	42	38
	Passenger Car Occupants	30	32	31	34	23
	Light Truck/Van Occupants	7	8	10	17	14
	Other/Unknown Occpants (not including Motorcycles)	1	1	2	2	2
	Total Occupants (not including Motorcycles)	38	41	43	53	39
	Motorcycle Riders	6	4	6	2	8

Source: Fatality Analysis Reporting System (FARS) Files

Passenger Vehicle Occupant Deaths (age 5+) By Restraint Use, 2005

Fatalities	Total	Restrained	Unrestrained	Unknown
2005	36	21	14	1

Motorcyclist Rider Deaths (age 5+) By Helmet Use, 2005

Fatalities	Total	Helmeted	Unhelmeted	Unknown
2005	8	5	3	0



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Fatalities, Fatality Rates per 100,000 Population and Ranks Within State, 2005

	2005				
	Fatalities	Rank Within State	Fatality Rate	Rank Within State	
Total Fatalities	51	7	10.76	59	
Alcohol-Related	18	9	3.80	58	
Single Vehicle	24	8	5.06	61	
Non-Junction	38	6	8.02	53	
Intersection	9	12	1.90	44	
Intersection-Related	0	0	0	0	
Speeding Involved	26	7	5.48	52	
Pedestrians	3	12	0.63	42	
Pedalcyclists	0	0	0	0	
Large Truck Involved	4	16	0.84	41	
Roadway Departure	38	6	8.02	54	
Passenger Car Occupants	23	10	4.85	52	
Light Truck/Van Occupants	14	4	2.95	42	
Other/Unknown Occpants (not including Motorcycles)	2	7	0.42	30	
Total Occupants (not including Motorcycles)	39	7	8.23	54	
Motorcycle Riders	8	6	1.69	37	

Rank =1 indicates Highest Number of Fatalities or Fatality Rate in State.